

**Table 11. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and selected case types, 2004-2006**

Industry Sector <sup>2</sup>	Total recordable cases			Cases with days away from work, job transfer, or restriction <sup>8</sup>									Other recordable cases		
				Total			Cases with days away from work <sup>8</sup>			Cases with job transfer or restriction					
	2004	2005	2006	2004	2005	2006	2004	2005	2006	2004	2005	2006	2004	2005	2006
All industries including State and local government .....	5.7	5.6	5.1	2.2	2.4	2.1	1.2	1.2	1.0	1.0	1.3	1.1	3.5	3.2	3.0
Private industry <sup>3</sup> .....	5.7	5.6	5.2	2.3	2.6	2.2	1.2	1.2	1.0	1.1	1.4	1.2	3.4	3.0	2.9
Goods producing <sup>3</sup> .....	8.1	7.7	6.9	3.8	3.5	3.1	1.9	1.6	1.4	1.9	1.9	1.7	4.3	4.3	3.8
Natural resources and mining <sup>3,4</sup> .....	6.2	4.4	5.6	3.5	2.1	2.8	2.3	1.4	2.0	1.2	0.6	0.9	2.6	2.4	2.8
Agriculture, forestry, fishing and hunting <sup>3</sup> .....	8.0	5.2	8.6	5.3	2.4	4.4	2.6	1.7	2.8	2.8	0.7	1.6	2.7	2.8	4.2
Mining <sup>4</sup> .....	5.4	4.1	4.7	2.8	1.9	2.3	2.2	1.3	1.7	0.6	0.6	0.7	2.6	2.2	2.4
Construction .....	9.1	9.0	7.1	3.9	3.7	2.8	3.1	2.3	1.4	0.9	1.4	1.4	5.1	5.3	4.4
Manufacturing .....	7.7	7.3	6.9	3.8	3.5	3.4	1.2	1.2	1.3	2.5	2.3	2.1	3.9	3.8	3.5
Service providing .....	4.9	4.8	4.5	1.8	2.2	1.9	1.0	1.1	0.9	0.8	1.2	1.0	3.1	2.6	2.6
Trade, transportation, and utilities <sup>5</sup> .....	6.1	6.3	5.9	2.6	3.4	2.7	1.3	1.6	1.1	1.3	1.8	1.6	3.5	2.9	3.2
Wholesale trade .....	5.2	5.9	6.1	2.3	3.2	3.3	1.2	1.4	1.4	1.1	1.8	1.9	2.9	2.7	2.9
Retail trade .....	6.1	5.9	5.6	2.2	2.9	2.1	1.0	1.4	0.9	1.2	1.5	1.2	3.9	3.0	3.5
Transportation and Warehousing .....	--	7.9	6.9	--	4.8	3.9	--	2.4	1.7	--	2.4	2.3	--	3.1	2.9
Utilities .....	4.1	2.4	2.3	1.4	1.2	0.8	0.6	0.9	--	0.7	--	0.5	2.7	1.2	1.4
Information .....	2.7	2.6	2.6	1.0	1.2	1.6	0.5	0.8	1.1	0.5	0.4	0.5	1.7	1.4	1.0
Financial activities .....	1.4	1.2	2.1	0.6	0.5	0.9	0.5	0.3	0.4	0.1	0.2	--	0.9	0.7	1.1
Professional and business services .....	3.5	3.0	2.6	1.4	1.5	1.0	0.6	0.7	0.6	0.8	0.8	0.4	2.1	1.5	1.6
Education and health services .....	6.0	6.1	5.6	1.7	2.1	2.3	1.1	0.6	1.0	0.6	1.5	1.2	4.3	4.0	3.3
Educational services .....	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Health care and social assistance .....	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Leisure and hospitality .....	6.3	6.0	5.5	1.9	2.5	1.7	1.0	1.5	0.7	0.8	1.0	1.1	4.5	3.5	3.7
Other services, except public administration .....	4.4	5.0	4.5	1.3	1.3	1.6	0.9	0.6	0.6	0.4	0.6	1.0	3.1	3.7	2.9
State and local government .....	5.6	5.8	4.3	1.5	1.7	1.4	0.9	0.9	1.1	0.6	0.7	0.3	4.1	4.1	3.0
State government .....	4.1	4.7	4.3	1.1	1.0	1.4	0.8	0.7	0.9	0.3	0.3	0.5	2.9	3.7	2.9
Local government .....	6.6	6.5	4.3	1.7	2.1	1.3	0.9	1.1	1.1	0.8	1.0	0.2	4.9	4.4	3.0

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

<sup>2</sup> North American Industry Classification System, 2002 Edition

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Incidence rate less than 0.05.

<sup>7</sup> Fewer than 15 cases.

<sup>8</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 10. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	Percent relative standard error <sup>11</sup>	
					Incidence rates	Numbers
All industries including						
State and local government <sup>5</sup> .....		1,117.8	4.9	44.2	3	3
Private industry <sup>5</sup> .....		961.8	5.0	39.1	3	3
Goods producing <sup>5</sup> .....		225.3	6.6	14.4	4	4
Natural resources and mining <sup>5,6</sup> .....		13.1	5.5	0.8	12	12
Agriculture, forestry, fishing and hunting <sup>5</sup> .....	11	3.6	8.2	( <sup>9</sup> )	15	12
Crop production <sup>5</sup> .....	111	1.5	6.1	( <sup>9</sup> )	15	16
Animal production <sup>5</sup> .....	112	1.5	9.4	( <sup>9</sup> )	20	17
Mining <sup>6</sup> .....	21	9.6	4.6	0.5	17	18
Mining (except oil and gas) <sup>7</sup> .....	212	4.5	3.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Support activities for mining .....	213	4.0	7.0	( <sup>9</sup> )	25	29
Construction .....		91.7	7.0	5.9	8	8
Construction .....	23	91.7	7.0	5.9	8	8
Construction of buildings .....	236	20.4	4.5	0.9	30	31
Nonresidential building construction .....	2362	7.4	4.9	( <sup>9</sup> )	41	39
Heavy and civil engineering construction .....	237	9.1	6.8	0.6	19	18
Highway, street, and bridge construction .....	2373	2.9	3.3	( <sup>9</sup> )	27	26
Specialty trade contractors .....	238	62.2	8.0	4.4	9	8
Foundation, structure, and building exterior contractors .....	2381	17.6	10.2	1.5	13	14
Building equipment contractors .....	2382	18.8	10.1	1.8	13	13
Electrical contractors .....	23821	8.5	9.6	0.7	20	20
Plumbing, heating, and air-conditioning contractors .....	23822	9.5	11.1	1.0	17	16
Building finishing contractors .....	2383	14.9	5.0	0.7	22	22
Manufacturing .....		120.4	6.5	7.7	3	3

See footnotes at end of table.

Table 10. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	Percent relative standard error <sup>11</sup>	
					Incidence rates	Numbers
<b>Manufacturing .....</b>	31-33	120.4	6.5	7.7	3	3
Food manufacturing .....	311	13.4	8.5	1.1	11	13
Wood product manufacturing .....	321	3.5	14.0	0.5	9	7
Veneer, plywood, and engineered wood product manufacturing .....	3212	0.9	19.1	( <sup>9</sup> )	6	6
Paper manufacturing .....	322	2.8	5.8	( <sup>9</sup> )	14	13
Petroleum and coal products manufacturing .....	324	1.0	2.5	( <sup>9</sup> )	34	35
Chemical manufacturing .....	325	7.9	5.4	( <sup>9</sup> )	8	9
Plastics and rubber products manufacturing .....	326	4.4	10.1	( <sup>9</sup> )	17	18
Nonmetallic mineral product manufacturing .....	327	5.5	5.6	( <sup>9</sup> )	12	13
Cement and concrete product manufacturing .....	3273	3.1	5.4	( <sup>9</sup> )	21	22
Primary metal manufacturing .....	331	3.7	7.1	( <sup>9</sup> )	8	8
Fabricated metal product manufacturing .....	332	11.9	10.4	1.2	9	9
Architectural and structural metals manufacturing .....	3323	6.1	10.8	0.7	10	10
Boiler, tank, and shipping container manufacturing .....	3324	0.4	12.1	( <sup>9</sup> )	5	6
Machinery manufacturing .....	333	5.7	5.8	( <sup>9</sup> )	9	8
Agriculture, construction, and mining machinery manufacturing .....	3331	0.7	10.1	( <sup>9</sup> )	13	12
Construction machinery manufacturing .....	33312	0.2	( <sup>12</sup> )	( <sup>12</sup> )	18	18
Other general purpose machinery manufacturing .....	3339	2.1	4.6	( <sup>9</sup> )	12	11
Material handling equipment manufacturing .....	33392	0.8	6.8	( <sup>9</sup> )	14	13
Computer and electronic product manufacturing .....	334	11.1	2.4	( <sup>9</sup> )	11	11
Computer and peripheral equipment manufacturing .....	3341	0.6	( <sup>12</sup> )	( <sup>12</sup> )	54	54
Communications equipment manufacturing .....	3342	3.0	1.5	( <sup>9</sup> )	26	24
Semiconductor and other electronic component manufacturing .....	3344	3.0	3.1	( <sup>9</sup> )	16	14
Transportation equipment manufacturing .....	336	14.5	4.9	0.7	4	5
Motor vehicle body and trailer manufacturing .....	3362	1.9	14.3	( <sup>9</sup> )	3	3
Aerospace product and parts manufacturing .....	3364	7.6	2.3	( <sup>9</sup> )	16	16
Furniture and related product manufacturing .....	337	8.4	9.4	0.8	12	12
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	6.4	10.5	0.7	14	14
Miscellaneous manufacturing .....	339	16.1	4.1	0.7	7	10
Medical equipment and supplies manufacturing .....	3391	7.5	1.9	( <sup>9</sup> )	15	15
Other miscellaneous manufacturing .....	3399	8.6	6.1	0.5	11	12
<b>Service providing .....</b>		736.5	4.3	24.6	4	4

See footnotes at end of table.

Table 10. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	Percent relative standard error <sup>11</sup>	
					Incidence rates	Numbers
<b>Trade, transportation, and utilities<sup>8</sup></b> .....		229.9	5.8	11.3	4	4
<b>Wholesale trade</b> .....	42	44.3	6.1	2.6	13	12
Merchant wholesalers, durable goods .....	423	22.5	6.9	1.5	17	17
Machinery, equipment, and supplies merchant wholesalers .....	4238	5.6	6.5	( <sup>9</sup> )	15	15
Merchant wholesalers, nondurable goods .....	424	13.1	7.2	0.9	15	16
<b>Retail trade</b> .....	44-45	139.3	5.5	6.0	6	5
Motor vehicle and parts dealers .....	441	17.5	5.2	0.8	19	19
Automobile dealers .....	4411	10.2	4.3	( <sup>9</sup> )	17	17
Building material and garden equipment and supplies dealers .....	444	12.8	9.9	1.1	7	6
Building material and supplies dealers .....	4441	11.3	10.4	1.1	6	6
Home centers .....	44411	5.7	14.6	0.8	7	7
Food and beverage stores .....	445	22.8	9.4	1.5	8	7
Grocery stores .....	4451	19.8	10.0	1.4	9	8
General merchandise stores .....	452	27.1	6.5	1.3	4	5
Department stores .....	4521	9.4	5.3	( <sup>9</sup> )	12	12
<b>Transportation and warehousing<sup>8</sup></b> .....	48-49	42.3	6.6	2.7	5	5
Air transportation .....	481	6.7	7.5	( <sup>9</sup> )	3	3
Rail transportation <sup>8</sup> .....	482	--	1.8	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Truck transportation .....	484	18.2	5.2	1.0	12	12
<b>Utilities</b> .....	22	4.0	2.2	( <sup>9</sup> )	12	12
Utilities .....	221	4.0	2.2	( <sup>9</sup> )	12	12
Electric power generation, transmission and distribution .....	2211	2.8	2.5	( <sup>9</sup> )	12	12
<b>Information</b> .....		31.2	2.4	0.6	20	19
<b>Information</b> .....	51	31.2	2.4	0.6	20	19

See footnotes at end of table.

Table 10. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	Percent relative standard error <sup>11</sup>	
					Incidence rates	Numbers
Publishing industries (except Internet) .....	511	9.1	1.7	( <sup>9</sup> )	20	20
Newspaper, periodical, book, and directory publishers .....	5111	3.8	3.4	( <sup>9</sup> )	11	7
Newspaper publishers .....	51111	2.2	4.3	( <sup>9</sup> )	8	6
<b>Financial activities</b> .....		70.5	1.9	1.2	40	41
<b>Real estate and rental and leasing</b> .....	53	17.3	3.2	0.5	38	40
Real estate .....	531	11.7	2.0	( <sup>9</sup> )	52	52
<b>Professional and business services</b> .....		151.2	2.4	2.7	14	13
<b>Professional, scientific, and technical services</b> .....	54	59.4	0.7	( <sup>9</sup> )	39	39
Professional, scientific, and technical services .....	541	59.4	0.7	( <sup>9</sup> )	39	39
<b>Administrative and support and waste management and remediation services</b> .....	56	73.9	3.9	1.7	19	17
Administrative and support services .....	561	70.6	3.8	1.6	20	18
Employment services .....	5613	24.5	11.8	0.5	21	34
<b>Education and health services</b> .....		119.4	5.3	4.4	7	5
<b>Health care and social assistance</b> .....	62	--	--	--	--	--
Ambulatory health care services .....	621	40.4	1.8	0.5	17	18
Hospitals .....	622	28.8	7.5	1.5	1	1
Nursing and residential care facilities .....	623	19.3	11.4	1.6	12	13
<b>Leisure and hospitality</b> .....		107.4	5.4	3.4	13	13
Arts, entertainment, and recreation .....	71	17.1	7.4	0.6	6	9
Amusement, gambling, and recreation industries .....	713	12.8	7.8	0.5	8	11
<b>Accommodation and food services</b> .....	72	90.3	5.1	2.8	16	16

See footnotes at end of table.

Table 10. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	Percent relative standard error <sup>11</sup>	
					Incidence rates	Numbers
<b>Other services</b> .....		26.8	4.5	0.9	29	27
<b>Other services, except public administration</b> .....	81	26.8	4.5	0.9	29	27
Repair and maintenance .....	811	12.9	4.2	( <sup>9</sup> )	37	40
Religious, grantmaking, civic, professional, and similar organizations .....	813	4.0	4.2	( <sup>9</sup> )	19	18
<b>State and local government</b> .....		156.0	4.2	5.2	10	11
<b>State government</b> .....		53.1	4.2	1.9	9	8
<b>Service providing</b> .....		--	--	--	--	--
<b>Financial activities</b> .....		--	( <sup>12</sup> )	( <sup>12</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Education and health services</b> .....		32.1	6.1	1.4	6	6
<b>Educational services</b> .....	61	24.7	5.2	0.8	11	9
Educational services .....	611	24.7	5.2	0.8	11	9
Junior colleges .....	6112	4.0	3.4	( <sup>9</sup> )	35	28
Colleges, universities, and professional schools .....	6113	18.7	4.2	0.5	( <sup>10</sup> )	( <sup>10</sup> )
<b>Health care and social assistance</b> .....	62	7.4	8.3	0.6	1	3
<b>Leisure and hospitality</b> .....		0.1	30.0	( <sup>9</sup> )	26	26
<b>Arts, entertainment, and recreation</b> .....	71	0.1	30.0	( <sup>9</sup> )	26	26
<b>Public administration</b> .....		19.9	2.0	( <sup>9</sup> )	29	30
<b>Public administration</b> .....	92	19.9	2.0	( <sup>9</sup> )	29	30
Executive, legislative, and other general government support .....	921	2.2	1.7	( <sup>9</sup> )	17	16
Administration of human resource programs .....	923	5.9	1.2	( <sup>9</sup> )	18	17
<b>Local government</b> .....		103.0	4.2	3.3	15	17

See footnotes at end of table.

Table 10. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	Percent relative standard error <sup>11</sup>	
					Incidence rates	Numbers
Goods producing <sup>5</sup> .....		1.1	7.4	( <sup>9</sup> )	35	38
Service providing .....		101.8	4.2	3.2	15	17
Trade, transportation, and utilities <sup>8</sup> .....		6.1	7.6	( <sup>9</sup> )	27	25
Transportation and warehousing <sup>8</sup> .....	48-49	4.1	9.8	( <sup>9</sup> )	28	29
Utilities .....	22	2.0	4.2	( <sup>9</sup> )	47	47
Information .....		1.2	( <sup>12</sup> )	( <sup>12</sup> )	25	22
Financial activities .....		--	( <sup>12</sup> )	( <sup>12</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Professional and business services .....		0.6	9.4	( <sup>9</sup> )	28	23
Education and health services .....		61.9	2.4	1.1	35	42
Leisure and hospitality .....		3.8	3.0	( <sup>9</sup> )	38	34
Public administration .....		27.8	7.2	1.6	14	17
Public administration .....	92	27.8	7.2	1.6	14	17
Executive, legislative, and other general government support .....	921	14.5	7.4	0.8	19	21
Justice, public order, and safety activities .....	922	9.2	7.8	0.6	25	33

See footnotes at end of table.

**Table 10. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by industry, 2006 -- Continued**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	Percent relative standard error <sup>11</sup>	
					Incidence rates	Numbers
Administration of human resource programs .....	923	1.7	( <sup>12</sup> )	( <sup>12</sup> )	31	36
Administration of environmental quality programs .....	924	0.9	7.4	( <sup>9</sup> )	28	32
Administration of housing programs, urban planning, and community development .....	925	0.5	7.8	( <sup>9</sup> )	22	17

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:  

$$(N/EH) \times 200,000$$
 where

N = number of injuries  
 EH = total hours worked by all employees during the calendar year  
 200,000 = base for 100 equivalent full-time workers  
 (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2002 Edition

<sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration

made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Fewer than 50 cases.

<sup>10</sup> Percent relative standard error less than 0.5.

<sup>11</sup> Relative standard errors were not calculated for coal and lignite mining (NAICS 2121), metal, and nonmetal mining (NAICS 2122 and 2123), and rail transportation (NAICS 482).

<sup>12</sup> Fewer than 15 cases.

<sup>13</sup> Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Utah Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>All industries including</b>							
State and local government <sup>3</sup> .....		1.7	0.3	0.1	( <sup>4</sup> )	0.1	1.1
<b>Private industry<sup>3</sup> .....</b>		1.6	0.2	0.1	( <sup>4</sup> )	0.1	1.1
Goods producing <sup>3</sup> .....		0.6	0.1	0.1	( <sup>8</sup> )	0.1	0.4
Natural resources and mining <sup>3,5</sup> .....		( <sup>4</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Agriculture, forestry, fishing and hunting <sup>3</sup> .....	11	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Crop production <sup>3</sup> .....	111	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Animal production <sup>3</sup> .....	112	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Mining<sup>5</sup> .....</b>	21	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Mining (except oil and gas) <sup>6</sup> .....	212	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Support activities for mining .....	213	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Construction .....</b>		0.1	--	--	( <sup>8</sup> )	--	( <sup>4</sup> )
<b>Construction .....</b>	23	0.1	--	--	( <sup>8</sup> )	--	( <sup>4</sup> )
Construction of buildings .....	236	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )
Heavy and civil engineering construction .....	237	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Specialty trade contractors .....	238	0.1	--	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
<b>Manufacturing .....</b>		0.5	0.1	( <sup>4</sup> )	( <sup>8</sup> )	0.1	0.4
<b>Manufacturing .....</b>	31-33	0.5	0.1	( <sup>4</sup> )	( <sup>8</sup> )	0.1	0.4
Food manufacturing .....	311	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
Wood product manufacturing .....	321	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Paper manufacturing .....	322	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Petroleum and coal products manufacturing . . . . .	324	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Chemical manufacturing . . . . .	325	( <sup>4</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	--	( <sup>4</sup> )
Plastics and rubber products manufacturing . . . . .	326	( <sup>4</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )	( <sup>8</sup> )
Nonmetallic mineral product manufacturing . . . . .	327	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Primary metal manufacturing . . . . .	331	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Fabricated metal product manufacturing . . . . .	332	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Machinery manufacturing . . . . .	333	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Computer and electronic product manufacturing . . . . .	334	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Transportation equipment manufacturing . . . . .	336	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Furniture and related product manufacturing . . . . .	337	0.1	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
Miscellaneous manufacturing . . . . .	339	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Service providing</b> . . . . .		1.0	0.2	0.1	( <sup>4</sup> )	( <sup>4</sup> )	0.7
<b>Trade, transportation, and utilities<sup>7</sup></b> . . . . .		0.3	( <sup>8</sup> )	( <sup>4</sup> )	--	( <sup>8</sup> )	0.2
<b>Wholesale trade</b> . . . . .	42	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
Merchant wholesalers, durable goods . . . . .	423	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Merchant wholesalers, nondurable goods . . . . .	424	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
<b>Retail trade</b> . . . . .	44-45	0.1	( <sup>8</sup> )	--	--	( <sup>8</sup> )	0.1
Motor vehicle and parts dealers . . . . .	441	--	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	--
Building material and garden equipment and supplies dealers . . . . .	444	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )
Food and beverage stores . . . . .	445	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
General merchandise stores . . . . .	452	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Transportation and warehousing<sup>7</sup></b> . . . . .	48-49	0.1	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Air transportation . . . . .	481	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
Rail transportation <sup>7</sup> . . . . .	482	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Truck transportation . . . . .	484	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Utilities</b> . . . . .	22	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

Utah  
(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Utilities . . . . .	221	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Information</b> . . . . .		--	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Information</b> . . . . .	51	--	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Publishing industries (except Internet) . . . . .	511	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Financial activities</b> . . . . .		--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Real estate and rental and leasing</b> . . . . .	53	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	--
Real estate . . . . .	531	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Professional and business services</b> . . . . .		0.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.2
<b>Professional, scientific, and technical services</b> . . . . .	54	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Professional, scientific, and technical services . . . . .	541	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Administrative and support and waste management and remediation services</b> . . . . .	56	--	( <sup>8</sup> )	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
Administrative and support services . . . . .	561	--	( <sup>8</sup> )	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Education and health services</b> . . . . .		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.2
<b>Health care and social assistance</b> . . . . .	62	--	--	--	--	--	--
Ambulatory health care services . . . . .	621	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
Hospitals . . . . .	622	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
Nursing and residential care facilities . . . . .	623	0.1	--	--	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Leisure and hospitality</b> . . . . .		--	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Arts, entertainment, and recreation . . . . .	71	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Utah Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Amusement, gambling, and recreation industries . . . . .	713	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Accommodation and food services</b> . . . . .	72	--	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Other services</b> . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Other services, except public administration</b> . . . . .	81	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Repair and maintenance . . . . .	811	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Religious, grantmaking, civic, professional, and similar organizations . . . . .	813	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>State and local government</b> . . . . .		0.1	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
<b>State government</b> . . . . .		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service providing</b> . . . . .		--	--	--	--	--	--
<b>Financial activities</b> . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Education and health services</b> . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational services</b> . . . . .	61	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Educational services . . . . .	611	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Health care and social assistance</b> . . . . .	62	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Leisure and hospitality</b> . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Arts, entertainment, and recreation</b> . . . . .	71	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Public administration</b> . . . . .		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Public administration</b> . . . . .	92	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
Executive, legislative, and other general government support . . . . .	921	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Administration of human resource programs . . . . .	923	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Local government</b> . . . . .		0.1	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
<b>Goods producing</b> <sup>3</sup> . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service providing</b> . . . . .		0.1	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>4</sup> )
<b>Trade, transportation, and utilities</b> <sup>7</sup> . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Transportation and warehousing <sup>7</sup> . . . . .	48-49	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Utilities . . . . .	22	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Information . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Financial activities . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Professional and business services . . . . .		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Education and health services . . . . .		--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
Leisure and hospitality . . . . .		--	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
Public administration . . . . .		( <sup>4</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Public administration</b> . . . . .	92	( <sup>4</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Executive, legislative, and other general government support . . . . .	921	( <sup>4</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Justice, public order, and safety activities</b> . . . . .	922	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Utah Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Administration of human resource programs .....	923	--	( <sup>8</sup> )	--	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Administration of environmental quality programs .....	924	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Administration of housing programs, urban planning, and community development .....	925	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

<sup>1</sup> Totals include data for industries not shown separately.<sup>2</sup> *North American Industry Classification System -- United States, 2002 Edition*<sup>3</sup> Excludes farms with fewer than 11 employees.<sup>4</sup> Fewer than 50 cases.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System -- United States, 2002*) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health

Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>All industries including State and local government<sup>4</sup></b>		19.1	3.2	1.6	0.3	1.4	12.7
<b>Private industry<sup>4</sup></b>		20.8	3.1	1.7	0.3	1.5	14.0
<b>Goods producing<sup>4</sup></b>		29.6	4.4	2.6	( <sup>9</sup> )	4.4	18.1
<b>Natural resources and mining<sup>4,6</sup></b>		17.9	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>	11	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Crop production <sup>4</sup>	111	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Animal production <sup>4</sup>	112	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Mining<sup>6</sup></b>	21	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Mining (except oil and gas) <sup>7</sup>	212	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Support activities for mining	213	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Construction</b>		9.6	--	--	( <sup>9</sup> )	--	3.2
<b>Construction</b>	23	9.6	--	--	( <sup>9</sup> )	--	3.2
Construction of buildings	236	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )
Heavy and civil engineering construction	237	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Specialty trade contractors	238	11.2	--	--	( <sup>9</sup> )	( <sup>9</sup> )	3.3
<b>Manufacturing</b>		45.1	5.5	2.6	( <sup>9</sup> )	7.1	29.7
<b>Manufacturing</b>	31-33	45.1	5.5	2.6	( <sup>9</sup> )	7.1	29.7
Food manufacturing	311	38.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	24.3
Wood product manufacturing	321	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Paper manufacturing	322	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Petroleum and coal products manufacturing . . . . .	324	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Chemical manufacturing . . . . .	325	45.9	( <sup>9</sup> )	--	( <sup>9</sup> )	--	27.4
Plastics and rubber products manufacturing . . . . .	326	105.5	--	( <sup>9</sup> )	( <sup>9</sup> )	64.0	( <sup>9</sup> )
Nonmetallic mineral product manufacturing . . . . .	327	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Primary metal manufacturing . . . . .	331	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fabricated metal product manufacturing . . . . .	332	26.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Machinery manufacturing . . . . .	333	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Computer and electronic product manufacturing . . . . .	334	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transportation equipment manufacturing . . . . .	336	78.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	69.3
Furniture and related product manufacturing . . . . .	337	74.6	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	57.9
Miscellaneous manufacturing . . . . .	339	66.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	49.2
<b>Service providing . . . . .</b>		17.4	2.7	1.4	0.3	0.5	12.5
<b>Trade, transportation, and utilities<sup>8</sup> . . . . .</b>		12.8	( <sup>9</sup> )	1.3	--	( <sup>9</sup> )	10.1
<b>Wholesale trade . . . . .</b>	42	5.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	5.8
Merchant wholesalers, durable goods . . . . .	423	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Merchant wholesalers, nondurable goods . . . . .	424	19.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	19.3
<b>Retail trade . . . . .</b>	44-45	12.1	( <sup>9</sup> )	--	--	( <sup>9</sup> )	9.3
Motor vehicle and parts dealers . . . . .	441	--	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	--
Building material and garden equipment and supplies dealers . . . . .	444	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )
Food and beverage stores . . . . .	445	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
General merchandise stores . . . . .	452	34.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	29.9
<b>Transportation and warehousing<sup>8</sup> . . . . .</b>	48-49	22.3	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	17.4
Air transportation . . . . .	481	57.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	37.1
Rail transportation <sup>8</sup> . . . . .	482	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Truck transportation . . . . .	484	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Utilities . . . . .</b>	22	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Utilities . . . . .	221	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Information . . . . .		--	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Information . . . . .	51	--	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Publishing industries (except Internet) . . . . .	511	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Financial activities . . . . .		--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--
Real estate and rental and leasing . . . . .	53	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	--
Real estate . . . . .	531	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	--
Professional and business services . . . . .		24.8	1.4	1.8	( <sup>9</sup> )	( <sup>9</sup> )	20.4
Professional, scientific, and technical services . . . . .	54	4.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Professional, scientific, and technical services . . . . .	541	4.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Administrative and support and waste management and remediation services . . . . .	56	--	( <sup>9</sup> )	3.9	( <sup>9</sup> )	( <sup>9</sup> )	--
Administrative and support services . . . . .	561	--	( <sup>9</sup> )	4.2	( <sup>9</sup> )	( <sup>9</sup> )	--
Education and health services . . . . .		26.0	3.1	2.4	( <sup>9</sup> )	( <sup>9</sup> )	20.2
Health care and social assistance . . . . .	62	--	--	--	--	--	--
Ambulatory health care services . . . . .	621	8.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	7.7
Hospitals . . . . .	622	33.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	17.8
Nursing and residential care facilities . . . . .	623	65.9	--	--	( <sup>9</sup> )	( <sup>9</sup> )	57.0
Leisure and hospitality . . . . .		--	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Arts, entertainment, and recreation . . . . .	71	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Amusement, gambling, and recreation industries . . . . .	713	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Accommodation and food services</b> . . . . .	72	--	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Other services</b> . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Other services, except public administration</b> . . . . .	81	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Repair and maintenance . . . . .	811	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Religious, grantmaking, civic, professional, and similar organizations . . . . .	813	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>State and local government</b> . . . . .		8.6	3.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	3.8
<b>State government</b> . . . . .		7.7	5.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Service providing</b> . . . . .		--	--	--	--	--	--
<b>Financial activities</b> . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Education and health services</b> . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Educational services</b> . . . . .	61	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Educational services . . . . .	611	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Health care and social assistance</b> . . . . .	62	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Leisure and hospitality</b> . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Arts, entertainment, and recreation</b> . . . . .	71	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Public administration</b> . . . . .		11.2	9.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--
<b>Public administration</b> . . . . .	92	11.2	9.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--
Executive, legislative, and other general government support . . . . .	921	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Administration of human resource programs . . . . .	923	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--
<b>Local government</b> . . . . .		9.1	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	4.8
<b>Goods producing</b> <sup>4</sup> . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Service providing</b> . . . . .		9.2	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	4.9
Trade, transportation, and utilities <sup>8</sup> . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transportation and warehousing <sup>8</sup> . . . . .	48-49	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Utilities . . . . .	22	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Information . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Financial activities . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Professional and business services . . . . .		( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Education and health services . . . . .		--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--
Leisure and hospitality . . . . .		--	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--
Public administration . . . . .		17.2	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Public administration</b> . . . . .	92	17.2	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Executive, legislative, and other general government support . . . . .	921	27.1	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--
Justice, public order, and safety activities . . . . .	922	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2006 -- Continued**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Utah					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Administration of human resource programs .....	923	--	( <sup>9</sup> )	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Administration of environmental quality programs .....	924	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Administration of housing programs, urban planning, and community development .....	925	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

<sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers  
(working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2002 Edition

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Incidence rate less than 0.05.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the

coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006

Utah  
(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
All industries including State and local government <sup>5</sup> .....		1,117.8	46.0	19.2	9.2	10.0	26.8
Private industry <sup>5</sup> .....		961.8	40.7	17.5	7.9	9.6	23.2
Goods producing <sup>5</sup> .....		225.3	15.1	6.8	3.0	3.7	8.3
Natural resources and mining <sup>5,6</sup> .....		13.1	0.8	0.4	0.3	0.1	0.4
Agriculture, forestry, fishing and hunting <sup>5</sup> .....	11	3.6	0.3	0.2	0.1	0.1	0.1
Crop production <sup>5</sup> .....	111	1.5	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Animal production <sup>5</sup> .....	112	1.5	0.2	0.1	0.1	( <sup>10</sup> )	0.1
Mining <sup>6</sup> .....	21	9.6	0.5	0.3	0.2	0.1	0.3
Mining (except oil and gas) <sup>7</sup> .....	212	4.5	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Support activities for mining .....	213	4.0	0.3	0.1	0.1	0.1	0.2
Construction .....		91.7	6.0	2.3	1.2	1.2	3.7
Construction .....	23	91.7	6.0	2.3	1.2	1.2	3.7
Construction of buildings .....	236	20.4	0.9	0.4	( <sup>9</sup> )	0.4	0.5
Nonresidential building construction .....	2362	7.4	0.4	0.2	( <sup>9</sup> )	0.1	0.2
Heavy and civil engineering construction .....	237	9.1	0.6	0.1	0.1	0.1	0.5
Highway, street, and bridge construction .....	2373	2.9	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Specialty trade contractors .....	238	62.2	4.5	1.8	1.1	0.7	2.7
Foundation, structure, and building exterior contractors .....	2381	17.6	1.5	0.9	0.6	0.3	0.6
Building equipment contractors .....	2382	18.8	1.8	0.4	0.2	0.1	1.4
Electrical contractors .....	23821	8.5	0.7	0.2	--	0.1	0.6
Plumbing, heating, and air-conditioning contractors .....	23822	9.5	1.1	0.2	0.1	0.1	0.9
Building finishing contractors .....	2383	14.9	0.7	0.2	0.1	0.1	0.4
Manufacturing .....		120.4	8.3	4.0	1.6	2.5	4.2

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>Manufacturing .....</b>	31-33	120.4	8.3	4.0	1.6	2.5	4.2
Food manufacturing .....	311	13.4	1.2	0.6	0.2	0.4	0.6
Wood product manufacturing .....	321	3.5	0.5	0.2	0.1	0.1	0.2
Veneer, plywood, and engineered wood product manufacturing .....	3212	0.9	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Paper manufacturing .....	322	2.8	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Petroleum and coal products manufacturing .....	324	1.0	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
Chemical manufacturing .....	325	7.9	0.5	0.3	0.1	0.2	0.2
Plastics and rubber products manufacturing .....	326	4.4	0.5	0.3	0.1	0.2	0.2
Nonmetallic mineral product manufacturing .....	327	5.5	0.4	0.2	0.1	0.1	0.2
Cement and concrete product manufacturing .....	3273	3.1	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Primary metal manufacturing .....	331	3.7	0.3	0.2	0.1	0.1	0.1
Fabricated metal product manufacturing .....	332	11.9	1.3	0.5	0.2	0.3	0.7
Architectural and structural metals manufacturing .....	3323	6.1	0.7	0.3	0.2	0.1	0.4
Boiler, tank, and shipping container manufacturing .....	3324	0.4	0.1	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
Machinery manufacturing .....	333	5.7	0.4	0.1	( <sup>9</sup> )	0.1	0.2
Agriculture, construction, and mining machinery manufacturing .....	3331	0.7	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
Construction machinery manufacturing .....	33312	0.2	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Other general purpose machinery manufacturing .....	3339	2.1	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )	0.1
Material handling equipment manufacturing .....	33392	0.8	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Computer and electronic product manufacturing .....	334	11.1	0.3	0.1	( <sup>9</sup> )	0.1	0.2
Computer and peripheral equipment manufacturing .....	3341	0.6	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	--
Communications equipment manufacturing .....	3342	3.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Semiconductor and other electronic component manufacturing .....	3344	3.0	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transportation equipment manufacturing .....	336	14.5	0.8	0.4	0.1	0.2	0.4
Motor vehicle body and trailer manufacturing .....	3362	1.9	0.3	0.1	( <sup>9</sup> )	0.1	0.2
Aerospace product and parts manufacturing .....	3364	7.6	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Furniture and related product manufacturing .....	337	8.4	0.8	0.5	0.2	0.3	0.3
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	6.4	0.7	0.5	0.2	0.3	0.3
Miscellaneous manufacturing .....	339	16.1	0.8	0.3	0.1	0.2	0.4
Medical equipment and supplies manufacturing .....	3391	7.5	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Other miscellaneous manufacturing .....	3399	8.6	0.6	0.2	0.1	0.1	0.4
<b>Service providing .....</b>		736.5	25.6	10.8	4.9	5.9	14.9

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

Utah  
(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>Trade, transportation, and utilities<sup>8</sup></b> .....		229.9	11.6	5.3	2.2	3.1	6.3
<b>Wholesale trade</b> .....	42	44.3	2.6	1.4	0.6	0.8	1.2
Merchant wholesalers, durable goods .....	423	22.5	1.5	0.7	0.4	0.2	0.8
Machinery, equipment, and supplies merchant wholesalers .....	4238	5.6	0.3	0.2	0.1	0.1	0.2
Merchant wholesalers, nondurable goods .....	424	13.1	0.9	0.6	0.2	0.5	0.3
<b>Retail trade</b> .....	44-45	139.3	6.1	2.3	0.9	1.3	3.8
Motor vehicle and parts dealers .....	441	17.5	0.9	0.2	0.1	( <sup>9</sup> )	0.7
Automobile dealers .....	4411	10.2	0.4	0.1	0.1	( <sup>9</sup> )	0.3
Building material and garden equipment and supplies dealers .....	444	12.8	1.1	0.5	0.2	0.3	0.7
Building material and supplies dealers .....	4441	11.3	1.1	0.5	0.2	0.3	0.6
Home centers .....	44411	5.7	0.8	0.3	0.1	0.2	0.4
Food and beverage stores .....	445	22.8	1.5	0.6	0.3	0.3	1.0
Grocery stores .....	4451	19.8	1.4	0.5	0.2	0.2	0.9
General merchandise stores .....	452	27.1	1.4	0.7	0.2	0.5	0.7
Department stores .....	4521	9.4	0.3	0.1	0.1	0.1	0.2
<b>Transportation and warehousing<sup>8</sup></b> .....	48-49	42.3	2.8	1.6	0.7	0.9	1.2
Air transportation .....	481	6.7	0.5	0.3	0.1	0.1	0.2
Rail transportation <sup>9</sup> .....	482	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Truck transportation .....	484	18.2	1.0	0.5	0.3	0.2	0.5
<b>Utilities</b> .....	22	4.0	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	0.1
Utilities .....	221	4.0	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	0.1
Electric power generation, transmission and distribution .....	2211	2.8	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Information</b> .....		31.2	0.7	0.4	0.3	0.1	0.3
<b>Information</b> .....	51	31.2	0.7	0.4	0.3	0.1	0.3

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Publishing industries (except Internet) . . . . .	511	9.1	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
Newspaper, periodical, book, and directory publishers . . . . .	5111	3.8	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
Newspaper publishers . . . . .	51111	2.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
<b>Financial activities</b> . . . . .		70.5	1.3	0.6	0.2	--	0.7
<b>Real estate and rental and leasing</b> . . . . .	53	17.3	0.5	0.1	--	--	0.4
Real estate . . . . .	531	11.7	0.2	( <sup>9</sup> )	--	( <sup>9</sup> )	0.2
<b>Professional and business services</b> . . . . .		151.2	3.0	1.2	0.7	0.5	1.9
<b>Professional, scientific, and technical services</b> . . . . .	54	59.4	0.4	0.1	0.1	( <sup>10</sup> )	0.4
Professional, scientific, and technical services . . . . .	541	59.4	0.4	0.1	0.1	( <sup>10</sup> )	0.4
<b>Administrative and support and waste management and remediation services</b> . . . . .	56	73.9	2.0	0.8	0.5	0.3	1.2
Administrative and support services . . . . .	561	70.6	1.8	0.7	0.5	0.2	1.0
Employment services . . . . .	5613	24.5	0.5	0.3	0.2	0.1	0.2
<b>Education and health services</b> . . . . .		119.4	4.6	1.9	0.9	1.0	2.7
<b>Health care and social assistance</b> . . . . .	62	--	--	--	--	--	--
Ambulatory health care services . . . . .	621	40.4	0.6	0.1	0.1	0.1	0.4
Hospitals . . . . .	622	28.8	1.6	0.5	0.2	0.3	1.1
Nursing and residential care facilities . . . . .	623	19.3	1.7	1.1	0.4	0.6	0.7
<b>Leisure and hospitality</b> . . . . .		107.4	3.5	1.1	0.4	0.7	2.4
<b>Arts, entertainment, and recreation</b> . . . . .	71	17.1	0.6	0.4	0.1	0.3	0.2
Amusement, gambling, and recreation industries . . . . .	713	12.8	0.5	0.3	0.1	0.3	0.2
<b>Accommodation and food services</b> . . . . .	72	90.3	2.9	0.8	0.3	0.4	2.2

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

(In thousands)	Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
					Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Other services .....			26.8	0.9	0.3	0.1	0.2	0.6
Other services, except public administration .....	81	26.8	0.9	0.3	0.1	0.2	0.2	0.6
Repair and maintenance .....	811	12.9	0.4	0.2	0.1	--	--	0.2
Religious, grantmaking, civic, professional, and similar organizations .....	813	4.0	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--	0.1
State and local government .....		156.0	5.3	1.6	1.3	0.4	0.4	3.6
State government .....		53.1	1.9	0.6	0.4	0.2	0.2	1.3
Service providing .....		--	--	--	--	--	--	--
Financial activities .....		--	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Education and health services .....		32.1	1.4	0.4	0.2	0.2	0.2	1.0
Educational services .....	61	24.7	0.8	0.3	0.1	0.2	0.2	0.6
Educational services .....	611	24.7	0.8	0.3	0.1	0.2	0.2	0.6
Junior colleges .....	6112	4.0	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Colleges, universities, and professional schools .....	6113	18.7	0.5	0.1	0.1	0.1	0.1	0.4
Health care and social assistance .....	62	7.4	0.6	0.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )	0.4
Leisure and hospitality .....		0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Arts, entertainment, and recreation .....	71	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Public administration .....		19.9	0.4	0.2	--	--	--	0.2
Public administration .....	92	19.9	0.4	0.2	--	--	--	0.2
Executive, legislative, and other general government support .....	921	2.2	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Administration of human resource programs .....	923	5.9	0.1	( <sup>10</sup> )	( <sup>10</sup> )	--	--	0.1
Local government .....		103.0	3.4	1.0	0.9	0.1	0.1	2.4

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Goods producing <sup>5</sup> .....		1.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )
Service providing .....		101.8	3.3	1.0	0.8	0.1	2.3
Trade, transportation, and utilities <sup>6</sup> .....		6.1	0.4	0.1	0.1	( <sup>9</sup> )	0.3
Transportation and warehousing <sup>8</sup> .....	48-49	4.1	0.3	0.1	0.1	( <sup>9</sup> )	0.3
Utilities .....	22	2.0	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	--
Information .....		1.2	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Financial activities .....		--	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Professional and business services .....		0.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
Education and health services .....		61.9	1.1	0.3	0.3	( <sup>10</sup> )	0.8
Leisure and hospitality .....		3.8	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
Public administration .....		27.8	1.6	0.5	0.4	0.1	1.1
Public administration .....	92	27.8	1.6	0.5	0.4	0.1	1.1
Executive, legislative, and other general government support .....	921	14.5	0.8	0.2	0.2	( <sup>9</sup> )	0.6
Justice, public order, and safety activities .....	922	9.2	0.6	0.2	0.2	--	0.4

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Administration of human resource programs .....	923	1.7	( <sup>10</sup> )	( <sup>10</sup> )	--	( <sup>10</sup> )	--
Administration of environmental quality programs .....	924	0.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	--	( <sup>10</sup> )
Administration of housing programs, urban planning, and community development .....	925	0.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2002 Edition

<sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State

Quarterly Census of Employment and Wages.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>'</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>y</sup> Fewer than 50 cases.

<sup>10</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>All industries including</b>							
State and local government <sup>6</sup> .....		1,117.8	5.1	2.1	1.0	1.1	3.0
Private industry <sup>6</sup> .....		961.8	5.2	2.2	1.0	1.2	2.9
Goods producing <sup>6</sup> .....		225.3	6.9	3.1	1.4	1.7	3.8
Natural resources and mining <sup>6,7</sup> .....		13.1	5.6	2.8	2.0	0.9	2.8
Agriculture, forestry, fishing and hunting <sup>6</sup> .....	11	3.6	8.6	4.4	2.8	1.6	4.2
Crop production <sup>6</sup> .....	111	1.5	6.2	3.9	( <sup>11</sup> )	3.1	2.3
Animal production <sup>6</sup> .....	112	1.5	10.2	5.8	5.4	( <sup>11</sup> )	4.4
Mining <sup>7</sup> .....	21	9.6	4.7	2.3	1.7	0.7	2.4
Mining (except oil and gas) <sup>8</sup> .....	212	4.5	3.1	1.7	1.4	0.3	1.4
Support activities for mining .....	213	4.0	7.3	3.4	2.2	1.2	3.9
<b>Construction</b> .....		91.7	7.1	2.8	1.4	1.4	4.4
<b>Construction</b> .....	23	91.7	7.1	2.8	1.4	1.4	4.4
Construction of buildings .....	236	20.4	4.5	2.0	0.2	1.8	2.5
Nonresidential building construction .....	2362	7.4	5.1	2.1	0.4	1.7	3.0
Heavy and civil engineering construction .....	237	9.1	6.9	1.6	0.7	0.9	5.3
Highway, street, and bridge construction .....	2373	2.9	3.3	1.2	0.6	0.6	2.1
Specialty trade contractors .....	238	62.2	8.1	3.2	1.9	1.3	4.9
Foundation, structure, and building exterior contractors .....	2381	17.6	10.2	5.9	3.8	2.1	4.2
Building equipment contractors .....	2382	18.8	10.3	2.1	1.2	0.8	8.2
Electrical contractors .....	23821	8.5	9.7	2.2	--	1.2	7.5
Plumbing, heating, and air-conditioning contractors .....	23822	9.5	11.5	2.0	1.4	0.6	9.5
Building finishing contractors .....	2383	14.9	5.0	1.8	1.0	0.8	3.2
<b>Manufacturing</b> .....		120.4	6.9	3.4	1.3	2.1	3.5

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>Manufacturing .....</b>	31-33	120.4	6.9	3.4	1.3	2.1	3.5
Food manufacturing .....	311	13.4	8.9	4.6	1.5	3.1	4.4
Wood product manufacturing .....	321	3.5	14.0	7.3	3.8	3.4	6.8
Veneer, plywood, and engineered wood product manufacturing .....	3212	0.9	19.2	5.8	1.8	4.0	13.4
Paper manufacturing .....	322	2.8	5.9	2.1	1.1	1.0	3.8
Petroleum and coal products manufacturing .....	324	1.0	2.5	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	1.6
Chemical manufacturing .....	325	7.9	5.9	3.3	1.2	2.0	2.6
Plastics and rubber products manufacturing .....	326	4.4	11.1	6.5	1.9	4.6	4.6
Nonmetallic mineral product manufacturing .....	327	5.5	5.8	2.6	0.9	1.7	3.2
Cement and concrete product manufacturing .....	3273	3.1	5.4	2.8	1.3	1.5	2.6
Primary metal manufacturing .....	331	3.7	7.4	4.4	1.3	3.1	3.0
Fabricated metal product manufacturing .....	332	11.9	10.6	4.3	2.0	2.3	6.3
Architectural and structural metals manufacturing .....	3323	6.1	10.9	4.9	2.7	2.2	6.0
Boiler, tank, and shipping container manufacturing .....	3324	0.4	12.1	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	11.4
Machinery manufacturing .....	333	5.7	6.1	2.1	0.8	1.3	4.0
Agriculture, construction, and mining machinery manufacturing .....	3331	0.7	10.4	2.2	1.9	( <sup>11</sup> )	8.2
Construction machinery manufacturing .....	33312	0.2	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
Other general purpose machinery manufacturing .....	3339	2.1	4.7	2.3	( <sup>11</sup> )	1.9	2.4
Material handling equipment manufacturing .....	33392	0.8	6.8	4.3	( <sup>11</sup> )	3.7	2.5
Computer and electronic product manufacturing .....	334	11.1	2.5	1.0	0.4	0.6	1.5
Computer and peripheral equipment manufacturing .....	3341	0.6	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	--
Communications equipment manufacturing .....	3342	3.0	1.7	0.8	( <sup>11</sup> )	0.6	1.0
Semiconductor and other electronic component manufacturing .....	3344	3.0	3.1	1.5	0.7	0.8	1.6
Transportation equipment manufacturing .....	336	14.5	5.6	2.6	1.0	1.6	3.1
Motor vehicle body and trailer manufacturing .....	3362	1.9	14.8	5.8	2.0	3.9	9.0
Aerospace product and parts manufacturing .....	3364	7.6	2.5	0.9	0.5	0.5	1.6
Furniture and related product manufacturing .....	337	8.4	10.1	6.5	2.5	4.0	3.6
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	6.4	11.4	7.3	2.8	4.5	4.1
Miscellaneous manufacturing .....	339	16.1	4.8	2.0	0.8	1.2	2.8
Medical equipment and supplies manufacturing .....	3391	7.5	2.6	1.5	0.6	0.9	1.1
Other miscellaneous manufacturing .....	3399	8.6	6.8	2.4	1.0	1.4	4.4
<b>Service providing .....</b>		736.5	4.5	1.9	0.9	1.0	2.6

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>Trade, transportation, and utilities<sup>9</sup></b> .....		229.9	5.9	2.7	1.1	1.6	3.2
<b>Wholesale trade</b> .....	42	44.3	6.1	3.3	1.4	1.9	2.9
Merchant wholesalers, durable goods .....	423	22.5	6.9	3.1	1.9	1.1	3.8
Machinery, equipment, and supplies merchant wholesalers .....	4238	5.6	6.5	3.0	1.8	1.2	3.6
Merchant wholesalers, nondurable goods .....	424	13.1	7.3	5.1	1.2	3.9	2.2
<b>Retail trade</b> .....	44-45	139.3	5.6	2.1	0.9	1.2	3.5
Motor vehicle and parts dealers .....	441	17.5	5.3	1.1	0.9	0.3	4.2
Automobile dealers .....	4411	10.2	4.6	1.3	0.9	0.4	3.3
Building material and garden equipment and supplies dealers .....	444	12.8	10.0	4.3	1.6	2.7	5.8
Building material and supplies dealers .....	4441	11.3	10.5	4.4	1.5	2.9	6.1
Home centers .....	44411	5.7	14.8	6.4	2.0	4.4	8.4
Food and beverage stores .....	445	22.8	9.5	3.5	1.7	1.8	6.0
Grocery stores .....	4451	19.8	10.1	3.5	1.8	1.7	6.6
General merchandise stores .....	452	27.1	6.8	3.4	1.0	2.4	3.4
Department stores .....	4521	9.4	5.8	2.3	1.1	1.3	3.4
<b>Transportation and warehousing<sup>9</sup></b> .....	48-49	42.3	6.9	3.9	1.7	2.3	2.9
Air transportation .....	481	6.7	8.1	4.7	2.3	2.3	3.4
Rail transportation <sup>9</sup> .....	482	--	1.8	1.3	0.9	( <sup>11</sup> )	( <sup>11</sup> )
Truck transportation .....	484	18.2	5.2	2.5	1.6	1.0	2.7
<b>Utilities</b> .....	22	4.0	2.3	0.8	( <sup>11</sup> )	0.5	1.4
Utilities .....	221	4.0	2.3	0.8	( <sup>11</sup> )	0.5	1.4
Electric power generation, transmission and distribution .....	2211	2.8	2.5	0.8	( <sup>11</sup> )	0.6	1.7
<b>Information</b> .....		31.2	2.6	1.6	1.1	0.5	1.0
<b>Information</b> .....	51	31.2	2.6	1.6	1.1	0.5	1.0

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Publishing industries (except Internet) .....	511	9.1	1.8	0.5	0.4	( <sup>11</sup> )	1.3
Newspaper, periodical, book, and directory publishers .....	5111	3.8	3.5	1.1	1.0	( <sup>11</sup> )	2.3
Newspaper publishers .....	51111	2.2	4.3	1.6	1.4	( <sup>11</sup> )	2.7
<b>Financial activities</b> .....		70.5	2.1	0.9	0.4	--	1.1
<b>Real estate and rental and leasing</b> .....	53	17.3	3.2	0.8	--	--	2.4
Real estate .....	531	11.7	2.1	0.3	--	0.1	1.7
<b>Professional and business services</b> .....		151.2	2.6	1.0	0.6	0.4	1.6
<b>Professional, scientific, and technical services</b> .....	54	59.4	0.8	0.1	0.1	( <sup>11</sup> )	0.7
Professional, scientific, and technical services .....	541	59.4	0.8	0.1	0.1	( <sup>11</sup> )	0.7
<b>Administrative and support and waste management and remediation services</b> .....	56	73.9	4.4	1.8	1.2	0.6	2.6
Administrative and support services .....	561	70.6	4.4	1.8	1.2	0.6	2.6
Employment services .....	5613	24.5	12.0	7.4	5.3	2.1	4.6
<b>Education and health services</b> .....		119.4	5.6	2.3	1.0	1.2	3.3
<b>Health care and social assistance</b> .....	62	--	--	--	--	--	--
Ambulatory health care services .....	621	40.4	1.9	0.4	0.2	0.2	1.5
Hospitals .....	622	28.8	7.9	2.4	1.1	1.3	5.5
Nursing and residential care facilities .....	623	19.3	12.1	7.3	2.9	4.4	4.7
<b>Leisure and hospitality</b> .....		107.4	5.5	1.7	0.7	1.1	3.7
<b>Arts, entertainment, and recreation</b> .....	71	17.1	7.4	4.4	1.1	3.4	3.0
Amusement, gambling, and recreation industries .....	713	12.8	7.8	5.1	0.9	4.2	2.7
<b>Accommodation and food services</b> .....	72	90.3	5.2	1.4	0.6	0.8	3.8

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>Other services .....</b>		26.8	4.5	1.6	0.6	1.0	2.9
Other services, except public administration .....	81	26.8	4.5	1.6	0.6	1.0	2.9
Repair and maintenance .....	811	12.9	4.2	1.9	0.7	--	2.3
Religious, grantmaking, civic, professional, and similar organizations .....	813	4.0	4.2	2.1	1.1	1.0	2.2
<b>State and local government .....</b>		156.0	4.3	1.4	1.1	0.3	3.0
<b>State government .....</b>		53.1	4.3	1.4	0.9	0.5	2.9
<b>Service providing .....</b>		--	--	--	--	--	--
<b>Financial activities .....</b>		--	3.6	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Education and health services .....</b>		32.1	6.1	1.8	1.1	0.7	4.3
<b>Educational services .....</b>	61	24.7	5.2	1.7	0.8	0.9	3.5
Educational services .....	611	24.7	5.2	1.7	0.8	0.9	3.5
Junior colleges .....	6112	4.0	3.4	1.8	( <sup>11</sup> )	1.3	1.7
Colleges, universities, and professional schools .....	6113	18.7	4.3	1.2	0.7	0.5	3.0
Health care and social assistance .....	62	7.4	8.4	1.9	1.8	( <sup>11</sup> )	6.4
<b>Leisure and hospitality .....</b>		0.1	30.0	18.8	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Arts, entertainment, and recreation .....</b>	71	0.1	30.0	18.8	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Public administration .....</b>		19.9	2.1	0.9	--	--	1.2
<b>Public administration .....</b>	92	19.9	2.1	0.9	--	--	1.2
Executive, legislative, and other general government support .....	921	2.2	1.7	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	1.0
Administration of human resource programs .....	923	5.9	1.3	( <sup>11</sup> )	( <sup>11</sup> )	--	1.0
<b>Local government .....</b>		103.0	4.3	1.3	1.1	0.2	3.0

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Goods producing <sup>6</sup> .....		1.1	7.4	3.3	2.7	--	4.1
Service providing .....		101.8	4.3	1.3	1.1	0.2	3.0
Trade, transportation, and utilities <sup>9</sup> .....		6.1	7.7	1.8	1.1	0.7	5.9
Transportation and warehousing <sup>9</sup> .....	48-49	4.1	9.8	2.1	1.5	0.6	7.7
Utilities .....	22	2.0	4.2	1.2	( <sup>11</sup> )	0.8	--
Information .....		1.2	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
Financial activities .....		--	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
Professional and business services .....		0.6	9.7	6.6	3.6	( <sup>11</sup> )	3.1
Education and health services .....		61.9	2.5	0.7	0.7	( <sup>11</sup> )	1.8
Leisure and hospitality .....		3.8	3.8	1.4	1.4	( <sup>11</sup> )	2.5
Public administration .....		27.8	7.4	2.3	1.9	0.4	5.1
Public administration .....	92	27.8	7.4	2.3	1.9	0.4	5.1
Executive, legislative, and other general government support .....	921	14.5	7.6	2.0	1.8	0.3	5.6
Justice, public order, and safety activities .....	922	9.2	7.8	2.5	2.1	--	5.4

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Administration of human resource programs .....	923	1.7	( <sup>11</sup> )	( <sup>11</sup> )	--	( <sup>11</sup> )	--
Administration of environmental quality programs .....	924	0.9	7.4	3.9	( <sup>11</sup> )	--	( <sup>11</sup> )
Administration of housing programs, urban planning, and community development .....	925	0.5	8.0	5.1	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses  
 EH = total hours worked by all employees during the calendar year  
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> North American Industry Classification System 2002 Edition

<sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>5</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> Data for mining (Sector 21 in the North American Industry Classification System -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>9</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>10</sup> Incidence rate less than 0.05.

<sup>11</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 5. Incidence rates<sup>1</sup> and numbers of nonfatal occupational illnesses by industry sector and category of illness, 2006

## Utah

Industry sector <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Incidence rates per 10,000 full-time workers												
All industries including State and local government .....	19.1	3.2	1.6	0.3	1.4	12.7	1.7	0.3	0.1	( <sup>6</sup> )	0.1	1.1
Private industry <sup>3</sup> .....	20.8	3.1	1.7	0.3	1.5	14.0	1.6	0.2	0.1	( <sup>6</sup> )	0.1	1.1
Goods producing <sup>3</sup> .....	29.6	4.4	2.6	( <sup>7</sup> )	4.4	18.1	0.6	0.1	0.1	( <sup>7</sup> )	0.1	0.4
Natural resources and mining <sup>3,4</sup> .....	17.9	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>6</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Agriculture, forestry, fishing and hunting <sup>3</sup> .....	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Mining <sup>4</sup> .....	( <sup>7</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Construction .....	9.6	--	--	( <sup>7</sup> )	--	3.2	0.1	--	--	( <sup>7</sup> )	--	( <sup>6</sup> )
Manufacturing .....	45.1	5.5	2.6	( <sup>7</sup> )	7.1	29.7	0.5	0.1	( <sup>6</sup> )	( <sup>7</sup> )	0.1	0.4
Service providing .....	17.4	2.7	1.4	0.3	0.5	12.5	1.0	0.2	0.1	( <sup>6</sup> )	( <sup>6</sup> )	0.7
Trade, transportation, and utilities <sup>5</sup> .....	12.8	( <sup>7</sup> )	1.3	--	( <sup>7</sup> )	10.1	0.3	( <sup>7</sup> )	( <sup>6</sup> )	--	( <sup>7</sup> )	0.2
Wholesale trade .....	5.8	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	5.8	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>6</sup> )
Retail trade .....	12.1	( <sup>7</sup> )	--	--	( <sup>7</sup> )	9.3	0.1	( <sup>7</sup> )	--	--	( <sup>7</sup> )	0.1
Transportation and warehousing <sup>5</sup> .....	22.3	( <sup>7</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	17.4	0.1	( <sup>7</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	0.1
Utilities .....	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Information .....	--	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	--	--	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Financial activities .....	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	--	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	--
Finance and insurance .....	--	--	--	--	--	--	--	--	--	--	--	--
Real estate and rental and leasing .....	( <sup>7</sup> )	( <sup>7</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	--	( <sup>7</sup> )	( <sup>7</sup> )	--
Professional and business services .....	24.8	1.4	1.8	( <sup>7</sup> )	( <sup>7</sup> )	20.4	0.3	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	0.2
Professional, scientific, and technical services .....	4.3	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Management of companies and enterprises .....	--	--	--	--	--	--	--	--	--	--	--	--
Administrative and support and waste management and remediation services .....	--	( <sup>7</sup> )	3.9	( <sup>7</sup> )	( <sup>7</sup> )	--	--	( <sup>7</sup> )	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	--
Education and health services .....	26.0	3.1	2.4	( <sup>7</sup> )	( <sup>7</sup> )	20.2	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	0.2
Educational services .....	--	--	--	--	--	--	--	--	--	--	--	--
Health care and social assistance .....	--	--	--	--	--	--	--	--	--	--	--	--
Leisure and hospitality .....	--	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	--	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Arts, entertainment, and recreation .....	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Accommodation and food services .....	--	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	--	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Other services .....	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Other services, except public administration .....	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
State and local government .....	8.6	3.5	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	3.8	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
State government .....	7.7	5.3	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Local government .....	9.1	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	4.8	0.1	--	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>6</sup> )

<sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as:

(N/EH) x 20,000,000 where:

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> North American Industry Classification System Manual, 2002 Edition<sup>3</sup> Excludes farms with fewer than 11 employees.<sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes

OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.<sup>b</sup> Fewer than 50 cases.<sup>c</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
<b>All industries including</b>				
<b>State and local government<sup>5</sup></b> .....		1,117.8	4.9	44.2
<b>Private industry<sup>5</sup></b> .....		961.8	5.0	39.1
<b>Goods producing<sup>5</sup></b> .....		225.3	6.6	14.4
<b>Natural resources and mining<sup>5,6</sup></b> .....		13.1	5.5	0.8
<b>Agriculture, forestry, fishing and hunting<sup>5</sup></b> .....	11	3.6	8.2	0.3
Crop production <sup>5</sup> .....	111	1.5	6.1	0.1
Animal production <sup>5</sup> .....	112	1.5	9.4	0.1
<b>Mining<sup>6</sup></b> .....	21	9.6	4.6	0.5
Mining (except oil and gas) <sup>7</sup> .....	212	4.5	3.1	0.2
Support activities for mining .....	213	4.0	7.0	0.3
<b>Construction</b> .....		91.7	7.0	5.9
<b>Construction</b> .....	23	91.7	7.0	5.9
Construction of buildings .....	236	20.4	4.5	0.9
Heavy and civil engineering construction .....	237	9.1	6.8	0.6
Specialty trade contractors .....	238	62.2	8.0	4.4
<b>Manufacturing</b> .....		120.4	6.5	7.7
<b>Manufacturing</b> .....	31-33	120.4	6.5	7.7
Food manufacturing .....	311	13.4	8.5	1.1
Wood product manufacturing .....	321	3.5	14.0	0.5
Paper manufacturing .....	322	2.8	5.8	0.2

See footnotes at end of table.

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Petroleum and coal products manufacturing .....	324	1.0	2.5	( <sup>9</sup> )
Chemical manufacturing .....	325	7.9	5.4	0.4
Plastics and rubber products manufacturing .....	326	4.4	10.1	0.4
Nonmetallic mineral product manufacturing .....	327	5.5	5.6	0.3
Primary metal manufacturing .....	331	3.7	7.1	0.3
Fabricated metal product manufacturing .....	332	11.9	10.4	1.2
Machinery manufacturing .....	333	5.7	5.8	0.3
Computer and electronic product manufacturing .....	334	11.1	2.4	0.3
Transportation equipment manufacturing .....	336	14.5	4.9	0.7
Furniture and related product manufacturing .....	337	8.4	9.4	0.8
Miscellaneous manufacturing .....	339	16.1	4.1	0.7
<b>Service providing .....</b>		736.5	4.3	24.6
<b>Trade, transportation, and utilities<sup>8</sup> .....</b>		229.9	5.8	11.3
<b>Wholesale trade .....</b>	42	44.3	6.1	2.6
Merchant wholesalers, durable goods .....	423	22.5	6.9	1.5
Merchant wholesalers, nondurable goods .....	424	13.1	7.2	0.9
<b>Retail trade .....</b>	44-45	139.3	5.5	6.0
Motor vehicle and parts dealers .....	441	17.5	5.2	0.8
Building material and garden equipment and supplies dealers .....	444	12.8	9.9	1.1
Food and beverage stores .....	445	22.8	9.4	1.5
General merchandise stores .....	452	27.1	6.5	1.3
<b>Transportation and warehousing<sup>8</sup> .....</b>	48-49	42.3	6.6	2.7
Air transportation .....	481	6.7	7.5	0.4
Rail transportation <sup>8</sup> .....	482	--	1.8	( <sup>9</sup> )
Truck transportation .....	484	18.2	5.2	1.0
<b>Utilities .....</b>	22	4.0	2.2	0.1

See footnotes at end of table.

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Utilities . . . . .	221	4.0	2.2	0.1
Information . . . . .		31.2	2.4	0.6
Information . . . . .	51	31.2	2.4	0.6
Publishing industries (except Internet) . . . . .	511	9.1	1.7	0.2
Financial activities . . . . .		70.5	1.9	1.2
Real estate and rental and leasing . . . . .	53	17.3	3.2	0.5
Real estate . . . . .	531	11.7	2.0	0.2
Professional and business services . . . . .		151.2	2.4	2.7
Professional, scientific, and technical services . . . . .	54	59.4	0.7	0.4
Professional, scientific, and technical services . . . . .	541	59.4	0.7	0.4
Administrative and support and waste management and remediation services . . . . .	56	73.9	3.9	1.7
Administrative and support services . . . . .	561	70.6	3.8	1.6
Education and health services . . . . .		119.4	5.3	4.4
Health care and social assistance . . . . .	62	--	--	--
Ambulatory health care services . . . . .	621	40.4	1.8	0.5
Hospitals . . . . .	622	28.8	7.5	1.5
Nursing and residential care facilities . . . . .	623	19.3	11.4	1.6
Leisure and hospitality . . . . .		107.4	5.4	3.4
Arts, entertainment, and recreation . . . . .	71	17.1	7.4	0.6

See footnotes at end of table.

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Amusement, gambling, and recreation industries . . . . .	713	12.8	7.8	0.5
<b>Accommodation and food services</b> . . . . .	72	90.3	5.1	2.8
<b>Other services</b> . . . . .		26.8	4.5	0.9
<b>Other services, except public administration</b> . . . . .	81	26.8	4.5	0.9
Repair and maintenance . . . . .	811	12.9	4.2	0.4
Religious, grantmaking, civic, professional, and similar organizations . . . . .	813	4.0	4.2	0.1
<b>State and local government</b> . . . . .		156.0	4.2	5.2
<b>State government</b> . . . . .		53.1	4.2	1.9
<b>Service providing</b> . . . . .		--	--	--
<b>Financial activities</b> . . . . .		--	( <sup>10</sup> )	( <sup>10</sup> )
<b>Education and health services</b> . . . . .		32.1	6.1	1.4
<b>Educational services</b> . . . . .	61	24.7	5.2	0.8
Educational services . . . . .	611	24.7	5.2	0.8
<b>Health care and social assistance</b> . . . . .	62	7.4	8.3	0.6
<b>Leisure and hospitality</b> . . . . .		0.1	30.0	( <sup>9</sup> )
<b>Arts, entertainment, and recreation</b> . . . . .	71	0.1	30.0	( <sup>9</sup> )
<b>Public administration</b> . . . . .		19.9	2.0	0.4
<b>Public administration</b> . . . . .	92	19.9	2.0	0.4
Executive, legislative, and other general government support . . . . .	921	2.2	1.7	( <sup>9</sup> )

See footnotes at end of table.

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)
Administration of human resource programs .....	923	5.9	1.2	0.1
<b>Local government</b> .....		103.0	4.2	3.3
<b>Goods producing</b> <sup>5</sup> .....		1.1	7.4	0.1
<b>Service providing</b> .....		101.8	4.2	3.2
<b>Trade, transportation, and utilities</b> <sup>6</sup> .....		6.1	7.6	0.4
<b>Transportation and warehousing</b> <sup>8</sup> .....	48-49	4.1	9.8	0.3
<b>Utilities</b> .....	22	2.0	4.2	0.1
<b>Information</b> .....		1.2	( <sup>10</sup> )	( <sup>10</sup> )
<b>Financial activities</b> .....		--	( <sup>10</sup> )	( <sup>10</sup> )
<b>Professional and business services</b> .....		0.6	9.4	( <sup>9</sup> )
<b>Education and health services</b> .....		61.9	2.4	1.1
<b>Leisure and hospitality</b> .....		3.8	3.0	0.1
<b>Public administration</b> .....		27.8	7.2	1.6
<b>Public administration</b> .....	92	27.8	7.2	1.6
Executive, legislative, and other general government support .....	921	14.5	7.4	0.8
<b>Justice, public order, and safety activities</b> .....	922	9.2	7.8	0.6

See footnotes at end of table.

**Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2006 -- Continued**

Utah					
Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Incidence rates	Numbers (000's)	
Administration of human resource programs .....	923	1.7	( <sup>10</sup> )	( <sup>10</sup> )	
Administration of environmental quality programs .....	924	0.9	7.4	( <sup>9</sup> )	
Administration of housing programs, urban planning, and community development .....	925	0.5	7.8	( <sup>9</sup> )	

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:  

$$(N/EH) \times 200,000$$
 where

N = number of injuries  
 EH = total hours worked by all employees during the calendar year  
 200,000 = base for 100 equivalent full-time workers  
 (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2002 Edition

<sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S.

Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Fewer than 50 cases.

<sup>10</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 3. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, 2006

## Utah

Industry sector <sup>2</sup>	All establishments	Establishment employment size (workers)				
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government .....	5.1	2.7	4.8	5.9	5.5	5.1
Private industry <sup>3</sup> .....	5.2	2.6	5.0	6.4	5.6	4.6
Goods producing .....	6.9	4.5	8.3	8.0	5.7	4.4
Natural resources and mining <sup>3,4</sup> .....	5.6	1.4	6.4	7.2	3.6	--
Agriculture, forestry, fishing and hunting <sup>3</sup> .....	8.6	( <sup>7</sup> )	8.8	8.9	--	--
Mining <sup>4</sup> .....	4.7	1.6	5.1	6.7	2.4	--
Construction .....	7.1	5.0	8.6	6.9	7.0	--
Manufacturing .....	6.9	3.5	8.2	8.8	5.7	4.4
Service providing .....	4.5	2.0	3.7	5.8	5.6	4.7
Trade, transportation, and utilities <sup>5</sup> .....	5.9	2.8	5.0	7.0	7.2	7.0
Wholesale trade .....	6.1	--	8.3	6.5	11.4	--
Retail trade .....	5.6	--	3.7	7.0	6.5	--
Transportation and warehousing <sup>5</sup> .....	6.9	--	5.5	7.9	7.2	7.4
Utilities .....	2.3	( <sup>7</sup> )	--	3.7	--	--
Information .....	2.6	--	--	3.6	3.8	1.2
Financial activities .....	2.1	--	--	--	0.9	--
Finance and insurance .....	--	--	--	--	--	--
Real estate and rental and leasing .....	3.2	--	--	4.4	--	--
Professional and business services .....	2.6	--	2.6	2.9	3.3	1.5
Professional, scientific, and technical services .....	0.8	--	--	0.9	1.1	--
Management of companies and enterprises .....	--	--	--	--	--	--
Administrative and support and waste management and remediation services .....	4.4	--	7.4	6.0	4.1	1.1
Education and health services .....	5.6	--	2.5	10.4	8.5	--
Educational services .....	--	--	--	--	--	--
Health care and social assistance .....	--	--	--	--	--	--
Leisure and hospitality .....	5.5	( <sup>7</sup> )	5.2	5.4	10.7	--
Arts, entertainment, and recreation .....	7.4	( <sup>7</sup> )	--	6.2	13.9	--
Accommodation and food services .....	5.2	( <sup>7</sup> )	5.4	5.2	8.9	--
Other services .....	4.5	--	2.9	7.5	--	--
Other services, except public administration .....	--	--	--	--	--	--
State and local government .....	4.3	5.8	3.4	3.3	4.9	6.5
State government .....	4.3	--	2.4	1.3	--	--
Local government .....	4.3	--	3.7	3.6	--	--

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

<sup>2</sup> North American Industry Classification System Manual, 2002 Edition

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Incidence rate less than 0.05.

<sup>7</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
All industries including State and local government <sup>5</sup> .....		1,117.8	46.0	19.2	9.2	10.0	26.8
Private industry <sup>5</sup> .....		961.8	40.7	17.5	7.9	9.6	23.2
Goods producing <sup>5</sup> .....		225.3	15.1	6.8	3.0	3.7	8.3
Natural resources and mining <sup>5,6</sup> .....		13.1	0.8	0.4	0.3	0.1	0.4
Agriculture, forestry, fishing and hunting <sup>5</sup> .....	11	3.6	0.3	0.2	0.1	0.1	0.1
Crop production <sup>5</sup> .....	111	1.5	0.1	0.1	( <sup>10</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Animal production <sup>5</sup> .....	112	1.5	0.2	0.1	0.1	( <sup>10</sup> )	0.1
Mining <sup>6</sup> .....	21	9.6	0.5	0.3	0.2	0.1	0.3
Mining (except oil and gas) <sup>7</sup> .....	212	4.5	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Support activities for mining .....	213	4.0	0.3	0.1	0.1	0.1	0.2
Construction .....		91.7	6.0	2.3	1.2	1.2	3.7
Construction .....	23	91.7	6.0	2.3	1.2	1.2	3.7
Construction of buildings .....	236	20.4	0.9	0.4	( <sup>9</sup> )	0.4	0.5
Heavy and civil engineering construction .....	237	9.1	0.6	0.1	0.1	0.1	0.5
Specialty trade contractors .....	238	62.2	4.5	1.8	1.1	0.7	2.7
Manufacturing .....		120.4	8.3	4.0	1.6	2.5	4.2
Manufacturing .....	31-33	120.4	8.3	4.0	1.6	2.5	4.2
Food manufacturing .....	311	13.4	1.2	0.6	0.2	0.4	0.6
Wood product manufacturing .....	321	3.5	0.5	0.2	0.1	0.1	0.2
Paper manufacturing .....	322	2.8	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Petroleum and coal products manufacturing .....	324	1.0	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
Chemical manufacturing .....	325	7.9	0.5	0.3	0.1	0.2	0.2
Plastics and rubber products manufacturing .....	326	4.4	0.5	0.3	0.1	0.2	0.2
Nonmetallic mineral product manufacturing .....	327	5.5	0.4	0.2	0.1	0.1	0.2
Primary metal manufacturing .....	331	3.7	0.3	0.2	0.1	0.1	0.1
Fabricated metal product manufacturing .....	332	11.9	1.3	0.5	0.2	0.3	0.7
Machinery manufacturing .....	333	5.7	0.4	0.1	( <sup>9</sup> )	0.1	0.2
Computer and electronic product manufacturing .....	334	11.1	0.3	0.1	( <sup>9</sup> )	0.1	0.2
Transportation equipment manufacturing .....	336	14.5	0.8	0.4	0.1	0.2	0.4
Furniture and related product manufacturing .....	337	8.4	0.8	0.5	0.2	0.3	0.3
Miscellaneous manufacturing .....	339	16.1	0.8	0.3	0.1	0.2	0.4
<b>Service providing .....</b>		736.5	25.6	10.8	4.9	5.9	14.9
<b>Trade, transportation, and utilities<sup>8</sup> .....</b>		229.9	11.6	5.3	2.2	3.1	6.3
<b>Wholesale trade .....</b>	42	44.3	2.6	1.4	0.6	0.8	1.2
Merchant wholesalers, durable goods .....	423	22.5	1.5	0.7	0.4	0.2	0.8
Merchant wholesalers, nondurable goods .....	424	13.1	0.9	0.6	0.2	0.5	0.3
<b>Retail trade .....</b>	44-45	139.3	6.1	2.3	0.9	1.3	3.8
Motor vehicle and parts dealers .....	441	17.5	0.9	0.2	0.1	( <sup>9</sup> )	0.7
Building material and garden equipment and supplies dealers .....	444	12.8	1.1	0.5	0.2	0.3	0.7
Food and beverage stores .....	445	22.8	1.5	0.6	0.3	0.3	1.0
General merchandise stores .....	452	27.1	1.4	0.7	0.2	0.5	0.7
<b>Transportation and warehousing<sup>8</sup> .....</b>	48-49	42.3	2.8	1.6	0.7	0.9	1.2
Air transportation .....	481	6.7	0.5	0.3	0.1	0.1	0.2
Rail transportation <sup>8</sup> .....	482	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Truck transportation .....	484	18.2	1.0	0.5	0.3	0.2	0.5
<b>Utilities .....</b>	22	4.0	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	0.1

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Utah  
(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Utilities . . . . .	221	4.0	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	0.1
<b>Information</b> . . . . .		31.2	0.7	0.4	0.3	0.1	0.3
<b>Information</b> . . . . .	51	31.2	0.7	0.4	0.3	0.1	0.3
Publishing industries (except Internet) . . . . .	511	9.1	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
<b>Financial activities</b> . . . . .		70.5	1.3	0.6	0.2	--	0.7
<b>Real estate and rental and leasing</b> . . . . .	53	17.3	0.5	0.1	--	--	0.4
Real estate . . . . .	531	11.7	0.2	( <sup>9</sup> )	--	( <sup>9</sup> )	0.2
<b>Professional and business services</b> . . . . .		151.2	3.0	1.2	0.7	0.5	1.9
<b>Professional, scientific, and technical services</b> . . . . .	54	59.4	0.4	0.1	0.1	( <sup>10</sup> )	0.4
Professional, scientific, and technical services . . . . .	541	59.4	0.4	0.1	0.1	( <sup>10</sup> )	0.4
<b>Administrative and support and waste management and remediation services</b> . . . . .	56	73.9	2.0	0.8	0.5	0.3	1.2
Administrative and support services . . . . .	561	70.6	1.8	0.7	0.5	0.2	1.0
<b>Education and health services</b> . . . . .		119.4	4.6	1.9	0.9	1.0	2.7
<b>Health care and social assistance</b> . . . . .	62	--	--	--	--	--	--
Ambulatory health care services . . . . .	621	40.4	0.6	0.1	0.1	0.1	0.4
Hospitals . . . . .	622	28.8	1.6	0.5	0.2	0.3	1.1
Nursing and residential care facilities . . . . .	623	19.3	1.7	1.1	0.4	0.6	0.7
<b>Leisure and hospitality</b> . . . . .		107.4	3.5	1.1	0.4	0.7	2.4
<b>Arts, entertainment, and recreation</b> . . . . .	71	17.1	0.6	0.4	0.1	0.3	0.2

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Amusement, gambling, and recreation industries . . . . .	713	12.8	0.5	0.3	0.1	0.3	0.2
<b>Accommodation and food services</b> . . . . .	72	90.3	2.9	0.8	0.3	0.4	2.2
<b>Other services</b> . . . . .		26.8	0.9	0.3	0.1	0.2	0.6
<b>Other services, except public administration</b> . . . . .	81	26.8	0.9	0.3	0.1	0.2	0.6
Repair and maintenance . . . . .	811	12.9	0.4	0.2	0.1	--	0.2
Religious, grantmaking, civic, professional, and similar organizations . . . . .	813	4.0	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
<b>State and local government</b> . . . . .		156.0	5.3	1.6	1.3	0.4	3.6
<b>State government</b> . . . . .		53.1	1.9	0.6	0.4	0.2	1.3
<b>Service providing</b> . . . . .		--	--	--	--	--	--
<b>Financial activities</b> . . . . .		--	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Education and health services</b> . . . . .		32.1	1.4	0.4	0.2	0.2	1.0
<b>Educational services</b> . . . . .	61	24.7	0.8	0.3	0.1	0.2	0.6
Educational services . . . . .	611	24.7	0.8	0.3	0.1	0.2	0.6
<b>Health care and social assistance</b> . . . . .	62	7.4	0.6	0.1	0.1	( <sup>10</sup> )	0.4
<b>Leisure and hospitality</b> . . . . .		0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Arts, entertainment, and recreation</b> . . . . .	71	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Public administration</b> . . . . .		19.9	0.4	0.2	--	--	0.2
<b>Public administration</b> . . . . .	92	19.9	0.4	0.2	--	--	0.2
Executive, legislative, and other general government support . . . . .	921	2.2	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>9</sup> )

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Utah

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Administration of human resource programs . . . . .	923	5.9	0.1	( <sup>10</sup> )	( <sup>10</sup> )	--	0.1
<b>Local government</b> . . . . .		103.0	3.4	1.0	0.9	0.1	2.4
<b>Goods producing</b> <sup>5</sup> . . . . .		1.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )
<b>Service providing</b> . . . . .		101.8	3.3	1.0	0.8	0.1	2.3
<b>Trade, transportation, and utilities</b> <sup>8</sup> . . . . .		6.1	0.4	0.1	0.1	( <sup>9</sup> )	0.3
<b>Transportation and warehousing</b> <sup>8</sup> . . . . .	48-49	4.1	0.3	0.1	0.1	( <sup>9</sup> )	0.3
<b>Utilities</b> . . . . .	22	2.0	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	--
<b>Information</b> . . . . .		1.2	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Financial activities</b> . . . . .		--	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Professional and business services</b> . . . . .		0.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
<b>Education and health services</b> . . . . .		61.9	1.1	0.3	0.3	( <sup>10</sup> )	0.8
<b>Leisure and hospitality</b> . . . . .		3.8	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )
<b>Public administration</b> . . . . .		27.8	1.6	0.5	0.4	0.1	1.1
<b>Public administration</b> . . . . .	92	27.8	1.6	0.5	0.4	0.1	1.1
Executive, legislative, and other general government support . . . . .	921	14.5	0.8	0.2	0.2	( <sup>9</sup> )	0.6
Justice, public order, and safety activities . . . . .	922	9.2	0.6	0.2	0.2	--	0.4

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2006 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Administration of human resource programs .....	923	1.7	( <sup>10</sup> )	( <sup>10</sup> )	--	( <sup>10</sup> )	--
Administration of environmental quality programs .....	924	0.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	--	( <sup>10</sup> )
Administration of housing programs, urban planning, and community development .....	925	0.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	( <sup>10</sup> )

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2002 Edition

<sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>'</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded.

These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>v</sup> Fewer than 50 cases.

<sup>tu</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006

Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>All industries including</b>							
State and local government <sup>6</sup> .....		1,117.8	5.1	2.1	1.0	1.1	3.0
Private industry <sup>6</sup> .....		961.8	5.2	2.2	1.0	1.2	2.9
Goods producing <sup>6</sup> .....		225.3	6.9	3.1	1.4	1.7	3.8
Natural resources and mining <sup>6,7</sup> .....		13.1	5.6	2.8	2.0	0.9	2.8
Agriculture, forestry, fishing and hunting <sup>6</sup> .....	11	3.6	8.6	4.4	2.8	1.6	4.2
Crop production <sup>6</sup> .....	111	1.5	6.2	3.9	( <sup>11</sup> )	3.1	2.3
Animal production <sup>6</sup> .....	112	1.5	10.2	5.8	5.4	( <sup>11</sup> )	4.4
Mining <sup>7</sup> .....	21	9.6	4.7	2.3	1.7	0.7	2.4
Mining (except oil and gas) <sup>8</sup> .....	212	4.5	3.1	1.7	1.4	0.3	1.4
Support activities for mining .....	213	4.0	7.3	3.4	2.2	1.2	3.9
<b>Construction</b> .....		91.7	7.1	2.8	1.4	1.4	4.4
<b>Construction</b> .....	23	91.7	7.1	2.8	1.4	1.4	4.4
Construction of buildings .....	236	20.4	4.5	2.0	0.2	1.8	2.5
Heavy and civil engineering construction .....	237	9.1	6.9	1.6	0.7	0.9	5.3
Specialty trade contractors .....	238	62.2	8.1	3.2	1.9	1.3	4.9
<b>Manufacturing</b> .....		120.4	6.9	3.4	1.3	2.1	3.5
<b>Manufacturing</b> .....	31-33	120.4	6.9	3.4	1.3	2.1	3.5
Food manufacturing .....	311	13.4	8.9	4.6	1.5	3.1	4.4
Wood product manufacturing .....	321	3.5	14.0	7.3	3.8	3.4	6.8
Paper manufacturing .....	322	2.8	5.9	2.1	1.1	1.0	3.8

See footnotes at end of table.

Table 1. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Petroleum and coal products manufacturing .....	324	1.0	2.5	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	1.6
Chemical manufacturing .....	325	7.9	5.9	3.3	1.2	2.0	2.6
Plastics and rubber products manufacturing .....	326	4.4	11.1	6.5	1.9	4.6	4.6
Nonmetallic mineral product manufacturing .....	327	5.5	5.8	2.6	0.9	1.7	3.2
Primary metal manufacturing .....	331	3.7	7.4	4.4	1.3	3.1	3.0
Fabricated metal product manufacturing .....	332	11.9	10.6	4.3	2.0	2.3	6.3
Machinery manufacturing .....	333	5.7	6.1	2.1	0.8	1.3	4.0
Computer and electronic product manufacturing .....	334	11.1	2.5	1.0	0.4	0.6	1.5
Transportation equipment manufacturing .....	336	14.5	5.6	2.6	1.0	1.6	3.1
Furniture and related product manufacturing .....	337	8.4	10.1	6.5	2.5	4.0	3.6
Miscellaneous manufacturing .....	339	16.1	4.8	2.0	0.8	1.2	2.8
<b>Service providing .....</b>		736.5	4.5	1.9	0.9	1.0	2.6
<b>Trade, transportation, and utilities<sup>9</sup> .....</b>		229.9	5.9	2.7	1.1	1.6	3.2
<b>Wholesale trade .....</b>	42	44.3	6.1	3.3	1.4	1.9	2.9
Merchant wholesalers, durable goods .....	423	22.5	6.9	3.1	1.9	1.1	3.8
Merchant wholesalers, nondurable goods .....	424	13.1	7.3	5.1	1.2	3.9	2.2
<b>Retail trade .....</b>	44-45	139.3	5.6	2.1	0.9	1.2	3.5
Motor vehicle and parts dealers .....	441	17.5	5.3	1.1	0.9	0.3	4.2
Building material and garden equipment and supplies dealers .....	444	12.8	10.0	4.3	1.6	2.7	5.8
Food and beverage stores .....	445	22.8	9.5	3.5	1.7	1.8	6.0
General merchandise stores .....	452	27.1	6.8	3.4	1.0	2.4	3.4
<b>Transportation and warehousing<sup>9</sup> .....</b>	48-49	42.3	6.9	3.9	1.7	2.3	2.9
Air transportation .....	481	6.7	8.1	4.7	2.3	2.3	3.4
Rail transportation <sup>9</sup> .....	482	--	1.8	1.3	0.9	( <sup>11</sup> )	( <sup>11</sup> )
Truck transportation .....	484	18.2	5.2	2.5	1.6	1.0	2.7
<b>Utilities .....</b>	22	4.0	2.3	0.8	( <sup>11</sup> )	0.5	1.4

See footnotes at end of table.

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Utilities . . . . .	221	4.0	2.3	0.8	( <sup>11</sup> )	0.5	1.4
Information . . . . .		31.2	2.6	1.6	1.1	0.5	1.0
Information . . . . .	51	31.2	2.6	1.6	1.1	0.5	1.0
Publishing industries (except Internet) . . . . .	511	9.1	1.8	0.5	0.4	( <sup>11</sup> )	1.3
Financial activities . . . . .		70.5	2.1	0.9	0.4	--	1.1
Real estate and rental and leasing . . . . .	53	17.3	3.2	0.8	--	--	2.4
Real estate . . . . .	531	11.7	2.1	0.3	--	0.1	1.7
Professional and business services . . . . .		151.2	2.6	1.0	0.6	0.4	1.6
Professional, scientific, and technical services . . . . .	54	59.4	0.8	0.1	0.1	( <sup>11</sup> )	0.7
Professional, scientific, and technical services . . . . .	541	59.4	0.8	0.1	0.1	( <sup>11</sup> )	0.7
Administrative and support and waste management and remediation services . . . . .	56	73.9	4.4	1.8	1.2	0.6	2.6
Administrative and support services . . . . .	561	70.6	4.4	1.8	1.2	0.6	2.6
Education and health services . . . . .		119.4	5.6	2.3	1.0	1.2	3.3
Health care and social assistance . . . . .	62	--	--	--	--	--	--
Ambulatory health care services . . . . .	621	40.4	1.9	0.4	0.2	0.2	1.5
Hospitals . . . . .	622	28.8	7.9	2.4	1.1	1.3	5.5
Nursing and residential care facilities . . . . .	623	19.3	12.1	7.3	2.9	4.4	4.7
Leisure and hospitality . . . . .		107.4	5.5	1.7	0.7	1.1	3.7
Arts, entertainment, and recreation . . . . .	71	17.1	7.4	4.4	1.1	3.4	3.0

See footnotes at end of table.

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Amusement, gambling, and recreation industries . . . . .	713	12.8	7.8	5.1	0.9	4.2	2.7
<b>Accommodation and food services</b> . . . . .	72	90.3	5.2	1.4	0.6	0.8	3.8
<b>Other services</b> . . . . .		26.8	4.5	1.6	0.6	1.0	2.9
<b>Other services, except public administration</b> . . . . .	81	26.8	4.5	1.6	0.6	1.0	2.9
Repair and maintenance . . . . .	811	12.9	4.2	1.9	0.7	--	2.3
Religious, grantmaking, civic, professional, and similar organizations . . . . .	813	4.0	4.2	2.1	1.1	1.0	2.2
<b>State and local government</b> . . . . .		156.0	4.3	1.4	1.1	0.3	3.0
<b>State government</b> . . . . .		53.1	4.3	1.4	0.9	0.5	2.9
<b>Service providing</b> . . . . .		--	--	--	--	--	--
<b>Financial activities</b> . . . . .		--	3.6	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Education and health services</b> . . . . .		32.1	6.1	1.8	1.1	0.7	4.3
<b>Educational services</b> . . . . .	61	24.7	5.2	1.7	0.8	0.9	3.5
Educational services . . . . .	611	24.7	5.2	1.7	0.8	0.9	3.5
<b>Health care and social assistance</b> . . . . .	62	7.4	8.4	1.9	1.8	( <sup>11</sup> )	6.4
<b>Leisure and hospitality</b> . . . . .		0.1	30.0	18.8	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Arts, entertainment, and recreation</b> . . . . .	71	0.1	30.0	18.8	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Public administration</b> . . . . .		19.9	2.1	0.9	--	--	1.2
<b>Public administration</b> . . . . .	92	19.9	2.1	0.9	--	--	1.2
Executive, legislative, and other general government support . . . . .	921	2.2	1.7	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	1.0

See footnotes at end of table.

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued

## Utah

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Administration of human resource programs .....	923	5.9	1.3	( <sup>11</sup> )	( <sup>11</sup> )	--	1.0
<b>Local government</b> .....		103.0	4.3	1.3	1.1	0.2	3.0
<b>Goods producing</b> <sup>6</sup> .....		1.1	7.4	3.3	2.7	--	4.1
<b>Service providing</b> .....		101.8	4.3	1.3	1.1	0.2	3.0
<b>Trade, transportation, and utilities</b> <sup>9</sup> .....		6.1	7.7	1.8	1.1	0.7	5.9
Transportation and warehousing <sup>9</sup> .....	48-49	4.1	9.8	2.1	1.5	0.6	7.7
Utilities .....	22	2.0	4.2	1.2	( <sup>11</sup> )	0.8	--
<b>Information</b> .....		1.2	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Financial activities</b> .....		--	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )
<b>Professional and business services</b> .....		0.6	9.7	6.6	3.6	( <sup>11</sup> )	3.1
<b>Education and health services</b> .....		61.9	2.5	0.7	0.7	( <sup>11</sup> )	1.8
<b>Leisure and hospitality</b> .....		3.8	3.8	1.4	1.4	( <sup>11</sup> )	2.5
<b>Public administration</b> .....		27.8	7.4	2.3	1.9	0.4	5.1
<b>Public administration</b> .....	92	27.8	7.4	2.3	1.9	0.4	5.1
Executive, legislative, and other general government support .....	921	14.5	7.6	2.0	1.8	0.3	5.6
<b>Justice, public order, and safety activities</b> .....	922	9.2	7.8	2.5	2.1	--	5.4

See footnotes at end of table.

**Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2006 -- Continued**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2006 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Administration of human resource programs .....	923	1.7	( <sup>11</sup> )	( <sup>11</sup> )	--	( <sup>11</sup> )	--
Administration of environmental quality programs .....	924	0.9	7.4	3.9	( <sup>11</sup> )	--	( <sup>11</sup> )
Administration of housing programs, urban planning, and community development .....	925	0.5	8.0	5.1	( <sup>11</sup> )	( <sup>11</sup> )	( <sup>11</sup> )

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2002 Edition

<sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>5</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>9</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>10</sup> Incidence rate less than 0.05.

<sup>11</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.